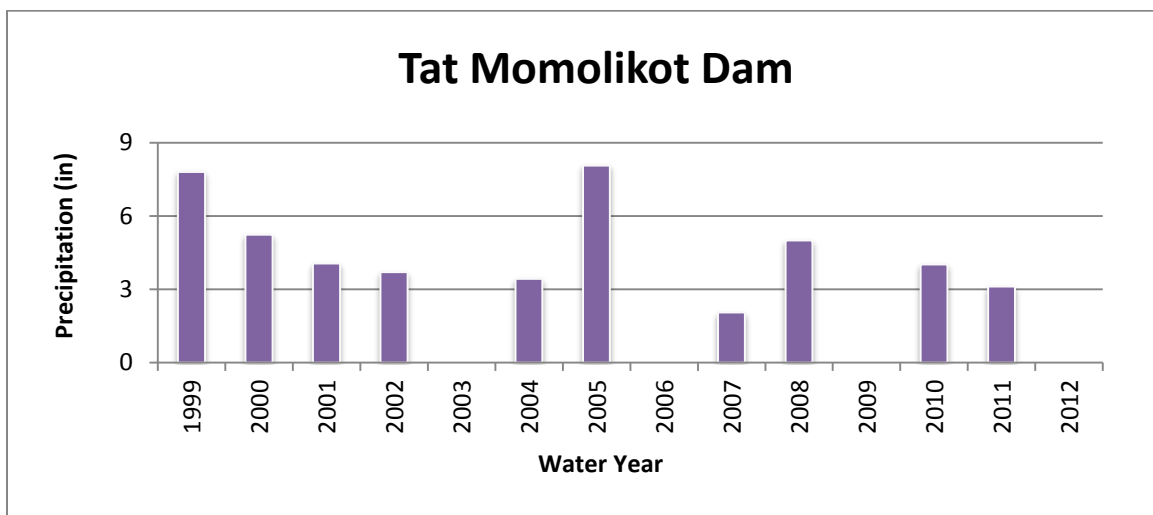




Station Name: Tat Momolikot Dam

Station ID Number History:	770 since 01/29/98
Station Type:	Rain / Stage
Data Begins:	01/29/1998
Years of Record:	14.67 (as of 10/01/12)
Data Repeater:	Towers Mountain
TRS:	T9S-R4E-Sec. 2
Latitude:	32° 39' 04.2" (32.6512)
Longitude:	111° 55' 42.0" (111.9283)
Elevation:	1,530 ft. msl
Location:	19 miles SW of Casa Grande
Data Record:	
Partial Months (>10 days missing):	02/98, 03/98, 07/12
Missing Months:	None 03-06/06
Remarks:	Records Poor (see photo above)



Data Statistics for Period of Record:

Number of storms greater than 1 inch in 24 hours:	12	
Number of storms greater than 2 inches in 24 hours:	0	
Number of storms greater than 3 inches in 24 hours:	0	
		Approx. T_r
Greatest 15 minute total:	0.55" on 08/09/05	3 years
Greatest 1 hour total:	1.42" on 08/09/05	12 years
Greatest 3 hour total:	1.46" on 08/09/05	8 years
Greatest 6 hour total:	1.54" on 08/26/03	6 years
Greatest 24 hour total:	1.65" on 07/08/99	3 years
Greatest 72 hour total:	1.97" on 07/14/99	3 years

Water Year Totals: (Mean of Complete Water Years [10] = 4.65 inches)

Water Year	Total	Water Year	Total	Water Year	Total
2020		2010	4.02	2000	5.24
2019		2009	M	1999	7.80
2018		2008	5.00	1998	M
2017		2007	2.05	1997	
2016		2006	M	1996	
2015		2005	8.07	1995	
2014		2004	3.43	1994	
2013		2003	M	1993	
2012	M	2002	3.70	1992	
2011	3.11	2001	4.06	1991	

M: One or more months contain partial or missing data

Design Rainfall for this Geographic Location:

Click this [link](#) for Point Precipitation Frequency Estimates (Annual Maximum Series) in Tabular and Graphical Formats from NOAA Atlas 14, Volume I, Version 5

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Tat Momolikot Dam (gage # 770) for Water Year 2012

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3			.28									
4										.20		----
5		.04										----
6	.08											.59
7		.04										.28
8												
9												
10												.28
11												.08
12			.20			----				.04		
13		.16	.71			----				.04		
14			.08		.20		.08					
15										.16	.35	
16				.28								
17											.04	
18						.31						
19												
20												
21											.75	
22											.08	
23												
24												
25												
26												
27												
28					.04					.08		
29										.35		
30					----						.12	
31		----			----		----		----			----
SUM	0.08	0.24	1.27	0.28	0.24	0.31	0.08	0.00	0.00	0.87	1.34	1.22
ACC	0.08	0.31	1.58	1.85	2.09	2.40	2.48	2.48	2.48	3.35	4.69	5.91
MAX	0.08	0.16	0.71	0.28	0.20	0.31	0.08	0.00	0.00	0.35	0.75	0.59
NO.	1	3	4	1	2	1	1	0	0	6	5	4
												Maximum Daily Rainfall
												0.75
												Maximum Monthly Rainfall
												1.34
												Partial Annual Rainfall
												5.91
												Number of Days with Rain
												28

Gage 0770 down from 03/11 10:06 (53) through 03/14 04:06 (53) due to data collision; no rain fell.
Gage 0770 down from 9/03 06:09 (119) through 9/05 12:01 (119) for unknown reason; no rain fell.
A plugged funnel was found on 7/24; events were missed and no estimates were made, July and annual totals are incomplete.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Tat Momolikot Dam (gage # 770) for Water Year 2011

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2	.08											
3	.04											
4												
5	.12									.39		
6												
7											.16	
8												
9							.67					.20
10												
11												
12												.12
13												.12
14												
15												
16			.04				----					
17			.04				----					
18											.24	
19					.12							
20												
21						.04						
22												
23			.24									
24												
25												
26												
27					.24							
28												
29					----							
30			.16		----			----				
31		----			----		----	----	----	.12		----
SUM	0.24	0.00	0.47	0.00	0.35	0.04	0.67	0.00	0.00	0.51	0.39	0.43
ACC	0.24	0.24	0.71	0.71	1.06	1.10	1.77	1.77	1.77	2.28	2.68	3.11
MAX	0.12	0.00	0.24	0.00	0.24	0.04	0.67	0.00	0.00	0.39	0.24	0.20
NO.	3	0	5	0	2	1	1	0	0	2	2	3
Maximum Daily Rainfall												0.67
Maximum Monthly Rainfall												0.67
Total Annual Rainfall												3.11
Number of Days with Rain												19

Annual Total (mm): 79

Days Down: 5.00

Gage 0770 down from 04/15 21:08 (45) through 04/18 03:08 (45) due to data collision; no rain fell.

Gage 0770 down from 05/29 09:36 (45) through 06/01 03:36 (45) due to data collision; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Tat Momolikot Dam (gage # 770) for Water Year 2010

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1							----					
2							----					
3							----					
4												
5												
6												
7						.20						
8			.08			.04						
9												
10					.08							
11												
12												
13												
14		.04										
15												
16												
17												
18				.04								
19				.12								
20				.08	.16							
21				.79						.08	.04	
22				.67	.08		.04			.20		
23						.04	.04					
24												
25												
26											.04	
27			----	.04							.08	
28				.63	.04	----				.31		
29					----	----				.04		
30					----							
31		----			----		----		----	.04		----
SUM	0.00	0.04	0.08	2.36	0.35	0.28	0.08	0.00	0.00	0.67	0.16	0.00
ACC	0.00	0.04	0.12	2.48	2.83	3.11	3.19	3.19	3.19	3.86	4.02	4.02
MAX	0.00	0.04	0.08	0.79	0.16	0.20	0.04	0.00	0.00	0.31	0.08	0.00
NO.	0	1	1	7	4	3	2	0	0	5	3	0
Maximum Daily Rainfall												0.79
Maximum Monthly Rainfall												2.36
Total Annual Rainfall												4.02
Number of Days with Rain												26

Notes:

Annual rainfall in millimeters: 102
 Gage 0770 down from 12/26 03:56 (3) through 12/28 08:21 (3); failure not documented, no rain fell.
 Gage 0770 down from 03/27 18:04 (79) through 03/30 06:04 (79) due to battery failure; no rain fell.
 Gage 0770 down from 03/31 11:46 (79) through 04/04 05:46 (79) due to data collision, no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Tat Momolikot Dam (gage # 770) for Water Year 2009

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												.08
2										.20		
3												
4												
5												.87
6												
7										.04		
8					.12							
9					.12			----				
10		.04			.04			----				
11												
12												----
13												----
14												
15												
16										.04		
17					.12							
18												
19												
20										.35		
21												
22											.31	
23												
24												
25												
26		.08										
27		.16										
28												
29					----							
30					----							
31		----			----		----		----			----
SUM	0.00	0.28	0.00	0.00	0.39	0.00	0.00	0.00	0.00	0.63	0.31	0.94
ACC	0.00	0.28	0.28	0.28	0.67	0.67	0.67	0.67	0.67	1.34	1.65	2.60
MAX	0.00	0.16	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.35	0.31	0.87
NO.	0	3	0	0	4	0	0	0	0	4	1	2
Maximum Daily Rainfall												0.87
Maximum Monthly Rainfall												0.94
Partial Annual Rainfall												2.60
Number of Days with Rain												14

Notes:

Partial annual rainfall in millimeters: 66 Total down-time: 5.29 days
 Gage 0770 plugged funnel found in Jan. 2009, events missed, no estimate made; incomplete monthly and annual totals.
 Gage 0770 down from 5/08 15:10 (20) through 5/11 08:54 (20) due to transmitter failure; no rain fell.
 Gage 0770 down from 9/11 20:52 (69) through 9/14 09:57 (69) due to data collision; no rain fell.

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1			.04										
2	.04												
3													
4					.12								
5										.35			
6				.12									
7				.20									
8			.24	.04									
9			.04									.04	
10			.20										
11			.16										
12													
13										.12			
14													
15					.47			.04					
16													
17					.04								
18											.04		
19											.04		
20													
21													
22								1.34					
23								.24					
24													
25													
26									.04		.08		
27				.16									
28				.04									
29													
30		.79			----								
31		----			----		----		----			----	
SUM	0.04	0.79	0.67	0.55	0.63	0.00	0.00	1.61	0.04	0.47	0.16	0.04	
ACC	0.04	0.83	1.50	2.05	2.68	2.68	2.68	4.29	4.33	4.80	4.96	5.00	
MAX	0.04	0.79	0.24	0.20	0.47	0.00	0.00	1.34	0.04	0.35	0.08	0.04	
NO.	1	1	5	5	3	0	0	3	1	2	3	1	
								Maximum Daily Rainfall					1.34
								Maximum Monthly Rainfall					1.61
								Total Annual Rainfall					5.00
								Number of Days with Rain					25

Annual rainfall in millimeters: 127

Flood Control District of Maricopa County, 2801 W. Durango St., Phoenix, AZ 85009 (602) 506-1501

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Tat Momolikot Dam (gage # 770) for Water Year 2007

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1				----								
2												
3												
4												.08
5				.04								.04
6												.16
7												.04
8												
9												
10												
11												
12												
13							.04					
14												
15												
16											.04	
17												
18												
19				.04								
20										.04		
21				.04			.04			.16		
22						.39				.08		
23						.31					.04	
24										.08	.04	
25											.04	
26												
27												
28			.04							.08		
29					----					.08		
30			----		----							
31		----	----	.12	----		----		----			----
SUM	0.00	0.00	0.04	0.24	0.00	0.71	0.08	0.00	0.00	0.51	0.16	0.31
ACC	0.00	0.00	0.04	0.28	0.28	0.98	1.06	1.06	1.06	1.57	1.73	2.05
MAX	0.00	0.00	0.04	0.12	0.00	0.39	0.04	0.00	0.00	0.16	0.04	0.16
NO.	0	0	1	4	0	2	2	0	0	6	4	4
Maximum Daily Rainfall												0.39
Maximum Monthly Rainfall												0.71
Total Annual Rainfall												2.05
Number of Days with Rain												23

Notes:

Annual rainfall in millimeters: 52
 Gage 0770 down from 12/29 08:50 (1) through 01/02 06:34 (1) due to programming error; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Tat Momolikot Dam (gage # 770) for Water Year 2006

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												.67
3												
4												
5												
6												
7									.04			.47
8												.04
9											.12	
10											.04	
11						.16					.08	
12						.04					.08	
13												
14												
15												
16												
17												
18												
19						.04						
20												
21						.04						
22												
23												
24											1.18	
25												
26												
27												
28												
29					----							
30					----							
31		----			----		----		----			----
SUM	0.00	0.00	0.00	0.00	0.00	0.28	0.00	0.00	0.04	0.00	1.50	1.18
ACC	0.00	0.00	0.00	0.00	0.00	0.31	0.31	0.31	0.35	0.35	1.85	3.03
MAX	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.00	0.04	0.00	1.18	0.67
NO.	0	0	0	0	0	4	0	0	1	0	5	3
Maximum Daily Rainfall												1.18
Maximum Monthly Rainfall												1.50
Partial Annual Rainfall												3.03
Number of Days with Rain												13

Notes:

Partial annual rainfall in millimeters: 77 Total down-time: ? days
 Gage 0770 – plugged funnel found on 5/31, and on 8/01 found rain delivery tube out of funnel. Rain events certainly missed, therefore assume inaccurate monthly and annual totals.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Tat Momolikot Dam (gage # 770) for Water Year 2005

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2											.20	
3				1.10								
4			.35	.24		.08						
5			.28			.08					.08	
6			.04									
7												
8												
9											1.46	
10					.24						.16	
11				.08	.71							
12		.08			.12							
13												
14											.16	
15												
16												
17					.16							
18					.08							
19					.55							
20												
21	.08				.08							
22	.08	.08			.04							
23												
24												
25												
26				.16								
27												
28	.94							.08				
29			.16		-----							
30					-----					.08		
31		-----			-----		-----		-----		.04	-----
SUM	1.10	0.16	0.83	1.57	1.97	0.16	0.00	0.08	0.00	0.08	2.09	0.00
ACC	1.10	1.26	2.09	3.66	5.67	5.83	5.83	5.91	5.91	5.98	8.07	8.07
MAX	0.94	0.08	0.35	1.10	0.71	0.08	0.00	0.08	0.00	0.08	1.46	0.00
NO.	3	2	4	4	8	2	0	1	0	1	6	0
Maximum Daily Rainfall											1.46	
Maximum Monthly Rainfall											2.09	
Total Annual Rainfall											8.07	
Number of Days with Rain											31	

Notes:

Annual rainfall in millimeters: 205

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Tat Momolikot Dam (gage # 770) for Water Year 2004

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1							.24					
2						.08	.12					
3						.28						
4												
5												
6												
7												
8												
9												
10												
11												
12		.39										
13												
14										.04		
15											.08	
16											.04	
17												
18												.08
19										.08	.04	
20												
21				.16								
22				.39								
23				.31	.75							
24			.12	.08								
25	-----			.04								
26	-----		.08	.04								
27			-----									
28			-----									
29			-----									
30					-----							
31		-----			-----		-----		-----			-----
SUM	0.00	0.39	0.20	1.02	0.75	0.35	0.35	0.00	0.00	0.12	0.16	0.08
ACC	0.00	0.39	0.59	1.61	2.36	2.72	3.07	3.07	3.07	3.19	3.35	3.43
MAX	0.00	0.39	0.12	0.39	0.75	0.28	0.24	0.00	0.00	0.08	0.08	0.08
NO.	0	1	2	6	1	2	2	0	0	2	3	1
Maximum Daily Rainfall												0.75
Maximum Monthly Rainfall												1.02
Total Annual Rainfall												3.43
Number of Days with Rain												20

Notes:

Annual rainfall in millimeters: 87

Total down-time: 7.35 days

Gage 770 down from 10/24 03:26 (0) through 10/27 09:10 (0) due to antenna problem, no rain fell.

Gage 770 down from 12/26 06:43 (15) through 12/30 09:16 (15) due to battery failure; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Tat Momolikot Dam (gage # 770) for Water Year 2003

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1						.04						
2						.04					.04	
3												
4			.04									
5												
6												.16
7												
8											.12	
9												
10												
11								.04				
12												
13											.12	
14											.20	
15							.04					
16						.08						
17						.04						
18											.08	
19											.08	
20												
21												
22											.16	
23										.04	.87	.08
24											.08	1.10
25					.08					-----		.20
26	.04				.12					-----	1.57	
27										-----		
28												
29					-----					.08		
30		.04			-----					.12		
31		-----			-----		-----		-----			-----
SUM	0.04	0.04	0.04	0.00	0.20	0.20	0.04	0.04	0.00	0.24	3.31	1.54
ACC	0.04	0.08	0.12	0.12	0.31	0.51	0.55	0.59	0.59	0.83	4.13	5.67
MAX	0.04	0.04	0.04	0.00	0.12	0.08	0.04	0.04	0.00	0.12	1.57	1.10
NO.	1	1	1	0	2	4	1	1	0	3	10	4
Maximum Daily Rainfall											1.57	
Maximum Monthly Rainfall											3.31	
Partial Annual Rainfall											5.67	
Number of Days with Rain											28	

Notes:

Partial annual rainfall in millimeters: 144
 Gage 0770 – event missed in February due to plugged funnel; no estimate made; **inaccurate** monthly and annual totals.
 Gage 0770 down from 7/24 04:25 (16) through 7/28 09:25 (16) due to battery failure; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Tat Momolikot Dam (gage # 770) for Water Year 2002

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1		-----										
2		-----										
3		-----										
4		-----	.31									
5		.35	.08									
6	.16	.31										.08
7	.12											.04
8	.16					.04						.16
9	.04					-----						.12
10						-----						.12
11			.39			-----						
12	-----		.31									
13	-----											
14										.47		
15												
16												
17												
18										.12		
19										.04		
20												
21												
22												
23										.04		
24												
25												
26										.20		
27												
28												
29					-----							
30				.04	-----							
31	-----	-----			-----		-----		-----			-----
SUM	0.47	0.67	1.10	0.04	0.00	0.04	0.00	0.00	0.00	0.87	0.00	0.51
ACC	0.47	1.14	2.24	2.28	2.28	2.32	2.32	2.32	2.32	3.19	3.19	3.70
MAX	0.16	0.35	0.39	0.04	0.00	0.04	0.00	0.00	0.00	0.47	0.00	0.16
NO.	4	2	4	1	0	1	0	0	0	5	0	5
Maximum Daily Rainfall												0.47
Maximum Monthly Rainfall												1.10
Total Annual Rainfall												3.70
Number of Days with Rain												22

Notes:

Total annual rainfall in millimeters: 94
 Gage 0770 down from 10/11 10:25 (12) through 10/14 10:26 (12) due to vandalism (solar panel), no rain fell.
 Gage 0770 down from 10/30 19:03 (12) through 11/05 01:04 (12) due to battery failure; no rain fell.
 Gage 0770 down from 03/08 22:35 (59) through 03/12 04:36 (59) due to programming error; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Tat Momolikot Dam (gage # 770) for Water Year 2001

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1						.12						
2												
3												
4												
5												
6		.43								.04		
7		.04										
8				.08	.12					.04		
9				.12								
10	.04	.12										
11												
12				.35								
13				.04								
14					.08							
15					.16							
16				.08	.04							
17		----										
18		----										
19	.04											
20						.04						
21									.08			
22	.39											
23	.12								.04			
24												
25												
26					.04							
27	.75			.39								
28	.04			.04								
29				.04	----							
30	.16				----							
31		----			----		----		----			----
SUM	1.54	0.59	0.00	1.14	0.43	0.16	0.00	0.00	0.12	0.08	0.00	0.00
ACC	1.54	2.13	2.13	3.27	3.70	3.86	3.86	3.86	3.98	4.06	4.06	4.06
MAX	0.75	0.43	0.00	0.39	0.16	0.12	0.00	0.00	0.08	0.04	0.00	0.00
NO.	7	3	0	8	5	2	0	0	2	2	0	0
							Maximum Daily Rainfall					0.75
							Maximum Monthly Rainfall					1.54
							Total Annual Rainfall					4.06
							Number of Days with Rain					29

Notes:

Annual rainfall in millimeters: 103
Gage 770 down from 11/16 08:49 (54) through 11/19 08:49 (54) for unknown reason; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Tat Momolikot Dam (gage # 770) for Water Year 2000

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1							----					
2				.12			----					
3											.04	
4											.08	
5												
6						1.06						
7						.12				.43	.35	
8											.71	
9												
10												
11												
12												
13												
14												
15												
16												
17												
18							----					
19							----		.08			
20									.12			
21												
22									.04		.04	
23									.04			----
24												----
25												----
26											.04	
27				----							.04	
28				----					.12		.04	
29				----					.04		1.26	
30				----	----				.04		.43	
31		----			----		----		----			----
SUM	0.00	0.00	0.00	0.12	0.00	1.18	0.00	0.00	0.47	0.43	3.03	0.00
ACC	0.00	0.00	0.00	0.12	0.12	1.30	1.30	1.30	1.77	2.20	5.24	5.24
MAX	0.00	0.00	0.00	0.12	0.00	1.06	0.00	0.00	0.12	0.43	1.26	0.00
NO.	0	0	0	1	0	2	0	0	7	1	10	0
Maximum Daily Rainfall												1.26
Maximum Monthly Rainfall												3.03
Total Annual Rainfall												5.24
Number of Days with Rain												21

Notes:

Annual rainfall in millimeters: 133 Total down-time: 14.33 days
Gage 770 down from 1/26 06:19 (3) through 1/31 09:00 (3) due to transmitter failure, no rain fell.
Gage 770 down from 03/31 09:44 (33) through 4/03 10:21 (33) due to antenna failure; no rain fell.
Gage 770 down from 4/17 22:21 (33) through 4/20 08:49 (33) due to antenna failure; no rain fell.
Gage 770 down from 9/22 08:49 (133) through 9/26 02:49 (133) for unknown reason, no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Tat Momolikot Dam (gage # 770) for Water Year 1999

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1							.28					
2							.31					
3												
4							.04					
5					.04		.12			.24	.08	
6			.16							.04	.04	
7										1.34		
8										.35		
9										.04		
10										.04		
11												
12												
13										.59		
14										1.14		.12
15			.08							.08	.08	
16			.04			.08					.31	
17												
18												
19												.08
20												
21												
22	.04											.71
23												.39
24												
25												
26												
27												
28		.04								.31	.51	
29					----					.04		
30					----							
31		----			----		----		----		.04	----
SUM	0.04	0.04	0.28	0.00	0.04	0.08	0.75	0.00	0.00	4.21	1.06	1.30
ACC	0.04	0.08	0.35	0.35	0.39	0.47	1.22	1.22	1.22	5.43	6.50	7.80
MAX	0.04	0.04	0.16	0.00	0.04	0.08	0.31	0.00	0.00	1.34	0.51	0.71
NO.	1	1	3	0	1	1	4	0	0	11	6	4
Maximum Daily Rainfall												1.34
Maximum Monthly Rainfall												4.21
Total Annual Rainfall												7.80
Number of Days with Rain												32

Notes:

Annual rainfall in millimeters: 198

Total down-time: 0 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Tat Momolikot Dam (gage # 770) for Water Year 1998

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	----	----	----	----		----	.12	----				
2	----	----	----	----		----		----				
3	----	----	----	----	.02	----		----				
4	----	----	----	----	.07	----		----		.12		
5	----	----	----	----		----		----		.71		
6	----	----	----	----		----		----				.04
7	----	----	----	----		----		----		.24		.04
8	----	----	----	----		----		----			.16	.08
9	----	----	----	----		----						.12
10	----	----	----	----		----						.08
11	----	----	----	----		----					.39	.04
12	----	----	----	----		----					.16	
13	----	----	----	----		----						
14	----	----	----	----		----					.08	
15	----	----	----	----		----						
16	----	----	----	----		----				.51	.08	
17	----	----	----	----		----						
18	----	----	----	----		----	----			.04		
19	----	----	----	----		----	----			.59		
20	----	----	----	----		----	----			.04		
21	----	----	----	----		----				.08		
22	----	----	----		----					.35		
23	----	----	----	----		----						
24	----	----	----	----		----						
25	----	----	----	----		----	----				.08	
26	----	----	----	----		.91	----					
27	----	----	----	----		----	----					
28	----	----	----	----		.12				.04		
29	----	----	----		----	.24			----			
30	----	----	----		----	.28			----			
31	----	----	----		----		----		----	.04		----
SUM	----	----	----	0.00	0.09	1.54	0.12	0.00	0.00	2.76	0.94	0.39
ACC	----	----	----	0.00	0.09	1.63	1.74	1.74	1.74	4.50	5.52	5.92
MAX	----	----	----	0.00	0.07	0.91	0.12	0.00	0.00	0.71	0.39	0.12
NO.	----	----	----	0	2	4	1	0	0	11	6	6
Maximum Daily Rainfall												0.91
Maximum Monthly Rainfall												2.76
Partial Annual Rainfall												5.92
Number of Days with Rain												30

Notes:

Partial annual rainfall in millimeters: 150 Total down-time: 66.7 days
Station installed on 1/29/98, but tipping-bucket malfunctioned through 3/19/98.
Gage down from 4/17 - 4/21, 4/24 - 4/28 and 4/30 - 5/09 due to radio path problems.
Gage down from 6/28 5:07 (42) through 7/02 5:08 for unknown reason; no rain fell.